

Client: JARA, DAX (102664)  
 Patient Name: AKIRO  
 Species: Canine  
 Breed: Beagle

Gender: Male  
 Weight:  
 Age: 5 Years  
 Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (May 20, 2023 3:03 PM)					
					5/13/21 3:53 PM
RBC	3.57 M/ $\mu$ L	5.65 - 8.87	LOW		5.80 M/ $\mu$ L
HCT	19.7 %	37.3 - 61.7	LOW		31.2 %
HGB	7.0 g/dL	13.1 - 20.5	LOW		11.0 g/dL
MCV	55.2 fL	61.6 - 73.5	LOW		53.8 fL
MCH	19.6 pg	21.2 - 25.9	LOW		19.0 pg
MCHC	35.5 g/dL	32.0 - 37.9			35.3 g/dL
RDW	17.9 %	13.6 - 21.7			21.0 %
%RETIC	0.1 %				0.8 %
RETIC	3.6 K/ $\mu$ L	10.0 - 110.0	LOW		45.2 K/ $\mu$ L
RETIC-HGB	23.1 pg	22.3 - 29.6			21.4 pg
WBC	8.10 K/ $\mu$ L	5.05 - 16.76			12.75 K/ $\mu$ L
%NEU	59.0 %				43.5 %
%LYM	28.5 %				32.2 %
%MONO	8.9 %				7.1 %
%EOS	3.5 %				16.6 %
%BASO	0.1 %				0.6 %
NEU	4.78 K/ $\mu$ L	2.95 - 11.64			5.54 K/ $\mu$ L
LYM	2.31 K/ $\mu$ L	1.05 - 5.10			4.11 K/ $\mu$ L
MONO	0.72 K/ $\mu$ L	0.16 - 1.12			0.90 K/ $\mu$ L
EOS	0.28 K/ $\mu$ L	0.06 - 1.23			2.12 K/ $\mu$ L
BASO	0.01 K/ $\mu$ L	0.00 - 0.10			0.08 K/ $\mu$ L
PLT	120 K/ $\mu$ L	148 - 484	LOW		217 K/ $\mu$ L
MPV	12.8 fL	8.7 - 13.2			10.0 fL
PDW	11.6 fL	9.1 - 19.4			7.1 fL
PCT	0.15 %	0.14 - 0.46			0.22 %

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Normal PCT - Likely adequate platelet mass.